In re Application of:)
Grohn et al.))
Serial No) Express Mail Certification) Label No.EL634166840US
Filed:) Label No.EL63416664005
For: CABLE CARRYING COMMUNICATIONS DATA AND TIMING DATA TO RADIO HEADS))))
Attorney's Docket No. P-4015.750)
	Raleigh, North Carolina
	October 17, 2000

Assistant Commissioner for Patents **BOX PATENT APPLICATION** Washington, D.C. 20231

Sir:

EXPRESS MAIL CERTIFICATE LABEL NO. EL634166840US

DATE MAILED: October 17, 2000

I hereby certify that the enclosed Utility Patent Application Transmittal, Fee Transmittal Form (2 copies), specification and claims, drawings (1 sheet), Declaration and Power Of Attorney, Assignment and Recordation Sheet, Information Disclosure Form and related document, and our Check # 2814 in the amount of \$984.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

∕John R. Owen

Registration No. 42,055

Telephone: (919) 854-1844

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10-18-00

PTO/SB/05 (2/98)

Approved :: use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Winder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY

PATENT APPLICATION
TRANSMITTAL

Please type a plus sign (+) inside this box →

Attorney Docket No. 4015-750

First Inventor or Application Identifier Ossi I. Grohn

Title CABLE CARRYING COMMUNICATIONS DATA AND TIMING DATA TO RADIO HEADS

Only for new nonprovisional applications under 37 CFR § 1.53(b))

Express Mail Label No. EL634166840US

	See I		APPLICATION ELEMEN er 600 concerning utility patent				ADDRESS TO:	Assistant Comm Box Patent Appl Washington, DC	ication	60
1.		(Submit a. Specificat (preferred — Descrip — Cross I	farrangement set forth below ptive title to the Invention References to Related Appli	r fee processing) Pages 22] w) cations	6. 7.			no Acid Sequent sary)	ce Submission	י ל
3. 4.	⊠ a. b.	— Refere — Backgr — Brief S — Brief D — Detaile — Claim(s — Abstrac Drawing(s Oath or	ct of the Disclosure (s) (35 U.S.C. 113) [Total of the Declaration [Total of the Declaration [Total of the Declaration of the D	Sheets 1] Pages 4] Y C.F.R. § 1.63(d)) Sox 17 completed) (S) deleting for application, and 1.33(b). if Box 4b is checked) ication, from which a blied under Box 4b, closure of the eby incorporated by	8. 9. 10. 11. 12. 13. 14. 15.	* <u>NC</u> EN' EN' § 1. API	OTE FOR ITEMS 1 & TITLED TO PAY SM TITY STATEMENT 27), EXCEPT IF OI PLICATION IS RELI	rs (cover sheet b) Statement assignee) in Document (if source PTO-1449 dment ostcard (MPEP sically itemized) Statement Status still Priority Docume is claimed) is Mail Certification MALL ENTITY FIS REQUIRED IN A IED UPON (37	& document(s)) Power of A applicable) Copies of Citations filed in prior ap proper and desent(s) ER TO BE FEES, A SMALL (37 C.F.R. PRIOR C.F.R. § 1.28).	Attorney IDS plication, sired
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner: Group/Art Unit:								nent:		
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FEE TRANSMITTAL	Complete if Known			
• =	Application Number	TBA		
These are the fees effective December 29, 1999.	Filing Date	TBA		
Small Entity payments <u>must</u> be supported by a small entity statement.	First Named Inventor	Ossi I. Grohn		
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	TBA		
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	TBA		
TOTAL AMOUNT OF PAYMENT (\$) 984.00	Attorney Docket No.	4015-750		

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57				3. ADDITIONAL FEES					İ
indicated	e Commis I fees and	credit any	eby authorized to charge over payments to:	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
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Deposit	0	D	1116	139	130	139	130	or cover sheet Non-English specification	
Account Name	Coats &	Bennett, P	.L.L.O.	147 112	2,520 920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior	
Charge A		nal	Charge the Issue Fee Set in 37 CFR §1.18 at the Mailing of the	113	1,840*	113	1,840*	to Examiner action Requesting publication of SIR after Examination action	
	§1.16 an	11.17	Notice of Allowance	115	110	215	55	Extension for reply within first month	
				116	380	216	190	Extension for reply within second month	
	syment Er	closed:		117	870	217	435	Extension for reply within third month	└
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7		FEE C	ALCULATION	128	1,850	228	925	Extension for reply within fifth month	├
1. BASIC	FILING I		-	119	300	219	150	Notice of Appeal	1
Large Enti				120	300	220	150	Filing a brief in support of an appeal Request for oral hearing	<u></u>
Fee Fee	Fee	Fee	Fee Description Fee Paid	121	260	221 138	130 1,510	Petition to institute a public use proceeding	
Code (\$)	Code	e (\$)		138 140	1,510 110	240	55	Petition to revive - unavoidable	
101 69	0 20			141	1,210	241	605	Petition to revive - unintentional	
106 31			· · ·	142	1,210	242	605	Utility issue fee (or reissue)	
] 107 48				143	430	243	215	Design issue fee	
108 76			Reissue filing fee Provisional filing fee	144	580	244	290	Plant issue fee	
114 15	0 214	75	-	122	130	122	130	Petitions to the Commissioner	
4 .			SUBTOTAL (1) (\$)710.00	123	50	123	50	Petitions related to provisional applications	
						126	240	Submission of Information Disclosure Stmt.	1
†2. EXTRA	CLAIM	FEES	Fee from	126	240				40.00
		(Extra Claims below Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Total Claims	33	-20**		146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
Claims		_ ~		149	760	249	380	For each additional invention to be	1 1
Multiple Depe	endent Cla	ims	x =					examined (37 CFR 1.129(b))	
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103 18		9	Claims in excess of 20	Culei	iea (apecii)	" —			
102 78		39	Independent claims in excess of 3	İ					
104 26		130	Multiple dependent claim						
109 78	209	39	**Reissue independent claims			.i. Filiaa	Con Boid	SUBTOTAL (3) (\$)	40.00
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110 18	210	9	**Reissue claims in excess of 20						
1			and over original patent	1					
1			SUBTOTAL (2) (\$)234.00						

SUBMITTED BY		Complete (if applicable)			
Typed or	John R. Owen			Reg. Number	42,055
Printed Name Signature	John R Our	Date	October 17, 2000	Deposit Account User ID	18-1167
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.